

This listing of claims will replace all prior versions, and listings, of claims in the application:

**The Status of the Claims**

1. (Currently Amended)      An accessory utilizing a light emitter, comprising:

- a ~~an~~ transparent body;
- a transparent body fixing member for receiving said transparent body;
- a holding member for detachably attaching said transparent body on said transparent body fixing member;
- said light emitter, arranged near a transparent body, intermittently emitting light upon reception of an electrical signal;
- a first pulse generator for generating a first pulse signal at a relatively short pulse interval;
- a photo detector for detecting light incident on said transparent body and generating a light detection signal;
- a second pulse generator for generating a second pulse signal at a relatively long pulse interval;
- a signal processor for receiving the first pulse signal, the second pulse signal, and the light detection signal and supplying the electrical signal to said light emitter at a predetermined timing;
- a circuit board for mounting said light emitter, first pulse generator, photo detector, second pulse generator and signal processor thereon;

a board fixing member connected to said transparent body fixing member for fixing said circuit board; and

a battery holding member connected to said board fixing member for holding a battery, wherein said holding member of said transparent body is an electrostatic absorption sheet.

2. (Cancelled)

3. (Currently Amended)     The accessory according to claim 2 1, wherein said electrostatic absorption sheet comprises a synthetic resin sheet and a an electrode layer.

4. (Currently Amended)     An accessory utilizing a light emitter, comprising:  
a transparent body;  
a transparent body fixing member for receiving said transparent body;  
a holding member for detachably attaching said transparent body on said transparent body fixing member;  
said light emitter, arranged near a transparent body, intermittently emitting light upon reception of an electrical signal;  
a first pulse generator for generating a first pulse signal at a relatively short pulse interval;  
a photo detector for detecting light incident on said transparent body and generating a light detection signal;  
a second pulse generator for generating a second pulse signal at a

relatively long pulse interval;

\_\_\_\_\_ a signal processor for receiving the first pulse signal, the second pulse signal, and the light detection signal and supplying the electrical signal to said light emitter at a predetermined timing;

a circuit board for mounting said light emitter, first pulse generator, photo detector, second pulse generator and signal processor thereon;

a board fixing member connected to said transparent body fixing member for fixing said circuit board; and

a battery holding member connected to said board fixing member for holding a battery. ~~The accessory according to claim 1,~~ wherein said holding member of said transparent body comprises a fixing portion made of shape memory alloy for fixing said transparent body, a heat collecting member body connected to said fixing portion, and a leg portion for collecting heat from the battery and transmitting the heat to said heat collecting member body.

5. (Original) The accessory according to claim 4, wherein a heater is provided proximate to said fixing portion.

6. (Currently Amended) An accessory utilizing a light emitter, comprising:

a transparent body;

a transparent body fixing member for receiving said transparent body;

a holding member for detachably attaching said transparent body on said transparent body fixing member;

said light emitter, arranged near a transparent body, intermittently emitting light upon reception of an electrical signal;  
\_\_\_\_\_ a first pulse generator for generating a first pulse signal at a relatively short pulse interval;  
\_\_\_\_\_ a photo detector for detecting light incident on said transparent body and generating a light detection signal;  
\_\_\_\_\_ a second pulse generator for generating a second pulse signal at a relatively long pulse interval;  
\_\_\_\_\_ a signal processor for receiving the first pulse signal, the second pulse signal, and the light detection signal and supplying the electrical signal to said light emitter at a predetermined timing;  
\_\_\_\_\_ a circuit board for mounting said light emitter, first pulse generator, photo detector, second pulse generator and signal processor thereon;  
\_\_\_\_\_ a board fixing member connected to said transparent body fixing member for fixing said circuit board; and  
\_\_\_\_\_ a battery holding member connected to said board fixing member for holding a battery. ~~The accessory according to claim 1,~~ wherein said holding member of said transparent body comprises a fixing portion for fixing said transparent body, a heat collecting member body connected to said fixing portion, and a leg portion for collecting heat from the battery and transmitting the heat to said heat collecting member body, wherein said fixing portion, said heat collecting member body and said leg portion are formed integrally.

7. (Original) The accessory according to claim 6, wherein a heater is provided proximate to said fixing portion.

8. (Currently Amended) The accessory according to ~~claim 1~~ any of claims 1, 4 and 6, wherein said holding member of said transparent body is an elastic member for attaching said transparent body into said transparent body fixing member by an application of pressure.

9. (Original) The accessory according to claim 8, further comprising a pin member for pressing said transparent body outwardly.

10. (Currently Amended) The accessory according to ~~claim 1~~ any of claims 1, 4 and 6, further comprising a heat collecting member for collecting heat from the battery, and aromatic material for emitting a fragrance by the application of the heat from said heat collecting member.

11. (Currently Amended) The accessory according to ~~claim 1~~ any of claims 1, 4 and 6, further comprising a light scattering portion disposed between said transparent body and said light emitter.

12. (Currently Amended) The accessory according to ~~claim 1~~ any of claims 1, 4 and 6, wherein the battery is a rechargeable battery.

13. (Currently Amended) The accessory according to ~~claim 1~~ any of claims 1, 4 and 6, wherein said accessory is a finger ring.

14. (Currently Amended) The accessory according to ~~claim 1~~ any of claims 1, 4 and 6, wherein said light emitter is a LED, CCD or liquid crystal.

15. (Currently Amended) The accessory according to ~~claim 1~~ any of claims 1, 4 and 6, wherein at least one of a family crest, an engraved mark, a trade mark, and an illustration is provided on the rear surface of said accessory.

16. (Currently Amended) The accessory according to ~~claim 1~~ any of claims 1, 4 and 6, wherein said light emitter is used in an accessory body attached to a human body.